

What is claimed is:

1. A cockpit door disposed between a passenger cabin and a cockpit of an aircraft, the cockpit door comprising:

a door body that opens toward the cabin via a hinge disposed vertically and a latch disposed on a side end portion opposite to the hinge on the door body; and

two flaps disposed vertically on the door body that open toward the cabin via a hinge disposed vertically, a latch disposed on a side end portion opposite to the hinge of the flap, and a pressure sensitive device for detecting a pressure difference between the cabin and the cockpit and releasing the latch of the flaps.

2. The cockpit door according to claim 1, wherein the latch of the flap disposed on a lower portion of the door body can be released by manipulating from the cockpit.

3. A cockpit door disposed between a passenger cabin and a cockpit of an aircraft, the cockpit door comprising:

a door body that opens toward the cockpit via a hinge disposed vertically and a latch disposed on a side end portion opposite to the hinge on the door body;

four flaps that open toward the cockpit via hinges disposed horizontally with respect to the door body, and a latch for locking the flaps; and

a pressure sensitive device for detecting a pressure

difference between the cabin and the cockpit, and releasing the latch of the flaps.

4. The cockpit door according to claim 3, wherein the two flaps disposed on an upper portion of the door body has a center-folding door structure, and the two flaps disposed on a lower portion of the door body has a double door structure.

5. The cockpit door according to claim 4, wherein the two flaps having the center-folding door structure disposed on the upper portion of the door body can be disengaged from the door body by manipulating from the cockpit side.

6. A cockpit door disposed between a passenger cabin and a cockpit of an aircraft, the cockpit door comprising:

a door body that opens toward the cockpit via a hinge disposed vertically and a latch disposed on a side end portion opposite to the hinge on the door body; and

a panel member that opens toward the cockpit via a hinge disposed vertically to the door body, a latch disposed on a side end portion of the panel member opposite to the hinge, and a pressure sensitive device for detecting a pressure difference between the cabin and the cockpit and releasing the latch of the panel member.

7. The cockpit door according to claim 6, wherein a handle

for manipulating the latch of the door body is also used for manipulating the latch of the panel member.